

S2 Figure. Global fitting when assessing a simple reversible reaction model ($A +$

$B \xrightleftharpoons[k_2]{k_1} C$). The solid black lines are the globally fitted data according to a non-intermediate model (eqn 3) for *Pf*AMA1-F**Pf*RON2sp1 (**A, B**) and Δ DII-*Pf*AMA1-F**Pf*RON2sp1 (**C, D**) at 20 °C (blue), 25 °C (yellow) and 30 °C (red).

